

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/016,310	11/02/2001	Eric Brown	Brown.E-11	7835
22197 75	590 02/06/2006		ÉXAM	INER
	T; PATENT LAW & VI	KOHARSKI, CHRISTOPHER		
3140 RED HIL SUITE 150	L AVENUE		ART UNIT	PAPER NUMBER
COSTA MESA, CA 92626-3440			3763	

DATE MAILED: 02/06/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		$\boldsymbol{\omega}$					
•	Application No.	Applicant(s)					
	10/016,310	BROWN, ERIC					
Office Action Summary	Examiner	Art Unit					
	Christopher D. Koharski	3763					
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the o	correspondence address					
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).	OATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tir will apply and will expire SIX (6) MONTHS from e. cause the application to become ABANDONE	N. nely filed the mailing date of this communication. (D) (35 U.S.C. § 133).					
Status							
1)⊠ Responsive to communication(s) filed on 20 J	lanuary 2006.						
2a) This action is FINAL . 2b) ☑ This	This action is FINAL . 2b)⊠ This action is non-final.						
3) Since this application is in condition for allowa	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.					
Disposition of Claims							
4)⊠ Claim(s) <u>1-16</u> is/are pending in the application	1.						
	4a) Of the above claim(s) <u>1-9</u> is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.	,						
6)⊠ Claim(s) <u>10-16</u> is/are rejected.	<u> </u>						
7)⊠ Claim(s) <u>10</u> is/are objected to.	☑ Claim(s) <u>10</u> is/are objected to.						
8) Claim(s) are subject to restriction and/	or election requirement.						
Application Papers							
9) The specification is objected to by the Examin	er.						
10)⊠ The drawing(s) filed on <u>02 November 2001</u> is/		ted to by the Examiner.					
Applicant may not request that any objection to the	e drawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correct	ction is required if the drawing(s) is ob	ejected to. See 37 CFR 1.121(d).					
11)☐ The oath or declaration is objected to by the E	examiner. Note the attached Office	e Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
12) ☐ Acknowledgment is made of a claim for foreigna) ☐ All b) ☐ Some * c) ☐ None of:	n priority under 35 U.S.C. § 119(a)-(d) or (f).					
 Certified copies of the priority documents have been received. 							
Certified copies of the priority document							
Copies of the certified copies of the price	•	ed in this National Stage					
application from the International Burea							
* See the attached detailed Office action for a lis	t of the certified copies not receive	ed.					
Attachment(s)							
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)							
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D	Pate Patent Application (PTO-152)					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 11/02/2001.	6) Other:						

Art Unit: 3763

DETAILED ACTION

Election/Restrictions

Applicant's election without traverse of Group II (claims 10-16) in the reply filed on 1/05/206 is acknowledged.

Claims 1-9 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim.

Information Disclosure Statement

The information disclosure statement (IDS) that was submitted on 11/02/2001 is in compliance with the provisions of 37 CFR 1.97. Accordingly, the examiner is considering the information disclosure statement.

Although it appears the reference Melcher (5,766,791) does not correlate with the scope is this invention, Applicant is requested to check this reference's relevance to this application.

Claim Objections

Claim 10 is objected to because of the following informalities: The reference to the "counter" in c) is a lack of antecedent basis issue, the term "counter" is not referenced previously. Examiner will interpret the "counter" to be related to the medical device means. Appropriate correction is required.

Art Unit: 3763

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors

Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology

Technical Amendments Act of 2002 do not apply when the reference is a U.S.

patent resulting directly or indirectly from an international application filed before

November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

Claims 10-14, and 16 rejected under 35 U.S.C 102(e) as being anticipated by Tacklind et al. (5,704,366). Tacklind et al. discloses a system for monitoring and reporting medical measurements.

Regarding claim 10, Tacklind et al. discloses a portable medical device with a sensing means (col 4, ln 15) with a recording and communication means

Art Unit: 3763

(Figure 1). The medical state is reported by the medical sensing means (col 5, In 21). The time and date are placed with the data sets (col 5 ln 15-38) and is capable of being configured with a wave energy means (col 11, In 26).

Regarding claim 11, Tacklind et al. discloses a human response system (col 4, ln 25).

Regarding claims 12-13, Tacklind et al. discloses the medical information is transmitted from the unit to the base (col 7, ln 1; Figure 1).

Regarding claims 14 and 16, Tacklind et al. discloses a remote monitoring station that integrates medical data sets and interprets them (col 4, ln 10-30) and uses an error checking protocol (col 7, ln 27).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 15 is rejected under 35 U.S.C 103(a) as being unpatentable over Tacklind et al. in view of Evers et al. (5,558,638). Tacklind et al. meets the claim limitations as described above but does not include a timely transmission time between the base and unit.

However, Evers et al. teaches a home health parameter monitoring system. The reference teaches the use of transmission data sets that are sent

Art Unit: 3763

under certain time periods to account for signal loss or equipment failure (col 8, ln 64).

At the time of the invention, it would have been obvious to use the repetitive transmission system of Evers et al. with the system of Tacklind et al. The addition of the data transmission provides the system with the ability to resend data and maintain a link and keep trying in case the link is not established in a timely manner to maintain communications. Both references are analogous in the art and with the instant invention; therefore, a combination is proper. Therefore, one skilled in the art would have combined the teachings in the references in light of the disclosure of Evers et al.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher D. Koharski whose telephone number is 571-272-7230. The examiner can normally be reached on Monday through Friday 7:30am-4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nicholas Lucchesi can be reached on 571-272-4977. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 3763

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

[Date]

Christopher Koharski Examiner

Art Unit 3763

RECEIPT OF THE PROPERTY OF THE